

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Chen et al.	) Oroup Art Unit: Unassigned
Serial No:	10/628,984	) ) Examiner: Unassigned
Filed:	07/28/03	)
For: Injectable Multi Uses Thereof	, ) ) _)	
Commissioner for Pa P. O. Box 1450 Alexandria, VA 223		

## INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants submit herewith patents, publications and other information of which they are aware, which they believe an examiner may consider to be material to the patentability of the claims of this application, and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56.

While this Information Disclosure Statement may contain "material" information pursuant to 37 C.F.R. § 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to herein is either "material" or "prior art" to the invention dis closed and claimed in the above-referenced application unless specifically designated as such. Applicants specifically reserve the right, where appropriate, to avoid or antedate any such reference by the appropriate arguments or showings under 37 C.F.R. § 1.131 and § 1.608, or any other appropriate means.

A completed PTO Form 1449 listing each reference which is not a U.S. Patent application is submitted herewith, and it respectfully requested that an Examiner initialed copy of the PTO Form 1449 be returned to the undersigned.

u	ersigned.
	A copy of each reference therein listed accompanies this Information Disclosure Statement.
	-OR-
	NO copies of the references therein listed accompany this Information Disclosure Statement under
	37 C.F.R. § 1.98(d), as each was previously cited by or submitted to the Patent Office in prior

application Serial No. 09/129,687, filed 08/05/98, which this application relies upon for an earlier filing date under 35 U.S.C. § 120.

This Information Disclosure Statement is not a representation that a search has been made or that no other information material to the patentability of this invention exists.

- This Information Disclosure Statement is being filed within three months of the filing or entry of the national stage of this application, or before the mailing of a first Office Action on the merits, whichever is later. No fee is required under 37 C.F.R. § 1.97(b). However, in the event that more than 90 days from filing have elapsed and a first Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the fee required under 37 C.F.R. 1.17(p) to Deposit Account Number 01-1173.
- This Information Disclosure Statement is being submitted *after* three months from the date of filing or entry of the national stage or this application, or *after* the mailing of a first Office Action, whichever is later, but *before* the mailing date of either a final Office Action or a Notice of Allowance.
- The Commissioner is hereby authorized to charge the fee required under 37 C.F.R. § 1.17(p) to Deposit Account 10-0750.

-OR-

Certification as specified in 37 C.F.R. § 1.97(e) follows:

- Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application no more than three months prior to the filing of this statement.
- No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

The Examiner is hereby requested to consider these references and other information and make them of record in the above-referenced application. Applicants respectfully submit that the claims of this application are patentable over the above-cited references and information. Examination and allowance of this application at an early date are requested.

Respectfully submitted,

Date:

: 9/10/03

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## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313 on September 2, 2003.

ALZA CORPORATION

BY: Jolanta Pence Pence

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TRADEMARIE			ATTORNEY'S DOCKET NO .:	APPL	CATION NO.:	
INFORMATION DISCLOSURE CITATION Sheet 1 of 1		ARC 3119 R1	10/628,984			
	PTO-1449		APPLICANT:			
	1101110		Chen et al.			
			FILING DATE: 07/28/03	GROUP: Unassigned		
		IIS PAT	TENT DOCUMENTS	Ulla	ssigned	
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLAS S	FILING DATE
	3,797,492	3/19/74	Place	128	260	12/27/7
	3,923,939	12/2/75	Baker et al.	264	49	6/7/74
	3,987,790	10/26/76	Eckenhoff et al.	128	260	10/1/75
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	4,443,340	4/17/84	May et al.	210	697	5/24/83
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	5,019,400	5/28/91	Gombotz et al.	424	497	5/1/89
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	5,234,692	8/10/93	Magruder et al.	424	473	9/2/92

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	Sheet 1 of 2					
	PTO-1449	·	APPLICANT:			
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			07/28/03		ssigned	
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			FILING DATE: GROUP:			
		LIC DAT	07/28/03 ENT DOCUMENTS	Una	ssigned	
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INFORMATION DISCLOSURE CITATION Sheet 1 of 4			ATTORNEY'S DOCKET NO.:	APPLICATION NO.:		
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	Officer 1 of 4				<u>.</u>	
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		Γ	FILING DATE:	GRO		
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	6,130,200	10/10/00	Brodbeck et al.	514	2	12/18/97
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	6,423,818	7/23/02	Matsuda et al.	528	354	7/26/00
	6,451,346	9/17/02	Shah	424	486	12/23/98
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EXAMINER:		1 2 3 3 4 4		1		

INFORMATION DISCLOSURE APPLICATION NO.: ATTORNEY'S DOCKET NO .: 10/628,984 ARC 3119 R1 LIBACITATION Sheet 1 of 5 APPLICANT: PTO-1449 Chen et al. GROUP: FILING DATE: 07/28/03 Unassigned **US PATENT DOCUMENTS** 12/15/00 514 646 US 2001/0004644 A1 6/21/01 Levin 8/14/98 424 486 US 2001/0046518 A1 11/29/01 Sawhney 435 7/17/98 US 2001/0055607 A1 12/27/01 424 Levin 424 400 5/23/00 US 2002/0015712 A1 2/7/02 Mchride et al. 3/8/00 1/3/02 Polson et al. 424 426 US 2002/0001608 A1 4/26/01 514 54 US 2002/0010150 A1 1/24/02 Cortese et al. 10/1/01 514 317 US 2002/0016338 A1 2/7/02 Mather et al. 484 2/28/01 US 2002/0028243 A1 3/7/02 **Masters** 424 4/26/01 Miller et al. 424 43 US 2002/0028181 A1 3/7/02 502 2/28/01 11/1/01 604 US 2002/0037104 A1 Zhang et al. 2.1 10/18/01 Barry et al. 427 US 2002/0037358 A1 3/28/02 426 5/11/98 4/4/02 Unger 424 US 2002/0039594 A1 443 9/28/99 US 2002/0004063 A1 1/10/02 **Zhang** 424 7/17/01 514 649 US 2002/0045668 A1 4/18/02 Dang et al. 497 4/2/01 Goldenheim et al. 424 US 2002/0054915 A1 5/9/02 1/2/01 424 424 5/23/02 Wei-Ping Li et al. US 2002/0061326 A1 354 2/1/02 528 US 2002/0086971 A1 7/14/02 Pham **FOREIGN PATENT DOCUMENTS** WO 93/24150 PCT WO 95/13799 PCT PCT WO 98/27962 PCT WO 98/27963 PCT WO 99/47073 PCT WO 00/74650 A2 WO 02/058670 A1 **PCT** WO 02/067991 A1 PCT **PCT** WO 03/041685 A1 WO 03/041684 A2 PCT PCT WO 03/041757 A2 OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages etc.) Cleland, J. L. "Injectable Gels for Local and Systemic Delivery of Proteins," Proceed. Int'l. Symp. Control. Rel. Bioact. Mater., Vol. 28, 2001. EXAMINER: DATE CONSIDERED:

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INFOR	MATION DISCLOSURE	ATTORNEY'S DOC	KET NO.:	APPLICATION NO.:		
	CITATION	ARC 3119 R1		10/628,984		
	Sheet 1 of 6					
	PTO-1449	APPLICANT:		<u> </u>		
	110-14-0	Chen et al.				
		FILING DATE:		GROUP:		
		07/28/03		Unassigned		
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